

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M77-1684		SERIAL NO. 08 07248	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Micron Technology, Inc.			
				FILING DATE April 4, 2001		GROUP 2829	
U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
✓	77-1684	4/4/2001	Micron Technology, Inc.				
	AS						
	AC						
	AD						
OTHER REFERENCES (including Author, Title, Date, Published Pages, Etc.)							
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
EXAMINER <i>anh Nguyen</i>				DATE CONSIDERED 10/18/2000			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with final communication to applicant.							

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Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M122-1684		SERIAL NO. 09/027,248	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Micron Technology, Inc.		FILING DATE April 4, 2001	
				GROUP 2858, 2859			
U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
VN	AA 6,004,471	12/21/1999	Chuang				
VN	AB 5,550,526	8/27/1996	Notzhead				
	AC						
	AD						
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
EXAMINER <i>Van Nguyen</i>				DATE CONSIDERED 10/18/2002			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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Form PTO-1449		<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <p>9</p> <p>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p>JUL 29 2002</p> </div> <div style="border: 1px solid black; padding: 2px;"> <p>ATTY. DOCKET NO. M22-1684</p> </div> <div style="border: 1px solid black; padding: 2px;"> <p>SERIAL NO. 09/827248</p> </div> </div>					
<p>LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)</p>		<p>APPLICANT David R. Hambrecht</p>					
		<p>FILED DATE April 4, 2001</p>	<p>GROUP 2829</p>				
DOMEST PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
	AA 3,440,407	4/22/49	Gordon et al.				
	AB 3,614,345	10/19/71	Quinn				
	AC 3,683,106	8/3/73	Bushman et al.				
	AD 4,113,081	6/7/83	Francis				
	AE 4,118,984	5/21/83	Feris				
	AF 4,703,553	11/4/87	Holmes				
	AG 5,141,334	8/25/92	Carter				
	AH 5,347,848	9/20/94	Sher et al.				
	AI 5,406,108	4/11/95	Whitney				
	AJ 5,436,646	1/23/99	McGowan et al.				
	AK 5,445,411	8/29/99	Bentley et al.				
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
VN	AL 2336778	2/1977	France				
VN	AM 56-12521	2/1981	Kobayashi, Japan				
VN	AN 2-268462	11/1990	Yamashita, Japan				
	AO						
	AP						
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
VN	AR	Application Order Temperature Sensors, Watlow Electrical Manufacturing Company Catalog, pp. 775-776, 1992/1993. (month unavailable)					
VN	AS	In-Situ Survey System of Resistive and Thermoelectric Properties of Epitaxial Films or Mixed Materials on Thin Films Evaporated Under Ultra High Vacuum, Lockwood, Lichten, Serran, & Gossink, J. Phys. D: Phys. J. Appl. Phys., Vol. 3, pp. 609-618, 96-97 (Abstract only)					
VN	AT	Temperature Monitoring for CO Control in COV Catalytic Converter, Jeffrey Parker and Wayne Bauman, pp. 111-112, 114, 116, 69/1297.					
EXAMINER			DATE CONSIDERED				
rnh Nguye			03/10/03				
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE <div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">U.S. PATENT & TRADEMARK OFFICE</div> <div style="text-align: center;"> JUL 29 2002 </div> </div>		ATTY. DOCKET NO. M122-16804	PRIORITY SERIAL NO. 09137329 091827248
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT David R. Hembree			
		PRIORITY FILING DATE August 21, 1998		PRIORITY GROUP 2858 2829	

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	4,500,216	12/24/83	Egawa			
	4,794,555	3/15/88	Sullivan			
	5,475,312	10/12/95	Smith			
	7,495,662	2/5/96	Farwood et al.			

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)		
AE		SN: 09/032,184; Filed 3/22/88; Akman et al.; Amendment filed 12/18/88; CPA filed 7/26/89; Amendment filed 3/2/90; Amendment filed 8/22/90; Original Invention filed 3/22/88; 22nd Mar 1988
AF		Advertisement for Probe Technology; www.idinet.com; Interconnect Devices, Inc.; 1 page; 3/6/98
AG		Good Things Come in Small Packages; www.johnsonelect.com/~hardware/page6.html; 1 page; 2/5/98
AH		Product Description for Double Ended Probes, B1052 Series; www.testprobe.com/products/b1052.html; Rika Denzhi America, Inc.; 1 page; 2/4/98
AI		Product Description for Test Centers, RM-600 Series Probes; www.testprobe.com/products/rm600.html; Rika Denzhi America, Inc.; 1 page; 2/4/98
AJ		Product Description for Cost Effective Interconnections for High I/O Products; www.testprobe.com/products/56.html#b1203; Rika Denzhi America, Inc.; 1 page; 2/4/98
AK		Product Description for Ball Grid Probe B1302-C1; www.testprobe.com/products/56.html#b1302; Rika Denzhi America, Inc.; 1 page; 2/4/98
AL		Product Description for Test Socket Contacts; www.johnsonelect.com/~hardware/page6.html; 1 page; 2/5/98

EXAMINER <i>rub Nguye</i>	DATE CONSIDERED 03/10/03
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicants.

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M122-1684		SERIAL NO. 09/227,248			
<div style="border: 2px solid black; border-radius: 50%; padding: 10px; display: inline-block;"> O I P E JAN 28 2002 P T O - 1 4 4 9 </div>				BEST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT David R. Hembree	
				FILING DATE April 4, 2001		GROUP 2829			
U.S. PATENT DOCUMENTS									
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate			
<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> for FC see 145 </div>	AA	3,440,407	4/22/69	Oebtes et al.					
	AB	3,614,345	10/19/71	Quinn					
	AC	3,683,306	8/8/72	Bethins et al.					
	AD	4,332,081	6/1/82	Francis					
	AE	4,518,944	5/21/83	Faris					
	AF	4,703,555	11/3/87	Habner					
	AG	5,141,334	8/25/92	Castles					
	AH	5,347,869	9/20/94	Shie et al.					
	AI	5,406,109	4/11/95	Whitney					
	AJ	5,450,646	7/25/95	McArthur et al.					
	AK	5,446,437	8/29/95	Banien et al.					
FOREIGN PATENT DOCUMENTS									
	Document Number	Date	Country	Class	Subclass	Translation			
						Yes	No		
	AB	3334778	3/0/77	France					
	AM	5642821	3/0/83	Roboyashi, Japan					
	AN	3-368463	11/8/90	Yamashita, Japan					
	AO								
	AP								
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)									
	AR	Apparatus and Method for Determining the Temperature of a Surface by Means of a Thermocouple, pp. 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000							
	AS	Invention of a System of Determining the Temperature of a Surface by Means of a Thermocouple, pp. 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000							
	AT	Temperature Measuring Device, pp. 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 4							

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. M122-1684		SERIAL NO. 09/821,248	
<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; text-align: center; margin-right: 10px;"> OIP JAN 28 2002 PATENT & TRADEMARK OFFICE </div> <div style="text-align: center;"> LIST OF ARTS CITED BY APPLICANT (Use several sheets if necessary) </div> <div style="font-size: 2em; margin-left: 20px;">6</div> </div>					APPLICANT David Hembree			
					FILING DATE April 4, 2001		GROUP 2829	
U.S. PATENT DOCUMENTS								
Examiner Initial	Class	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
<div style="font-size: 2em;">V</div> <div style="font-size: 4em;">↓</div> <div style="font-size: 2em;">V</div>	AA	5,612,574	3/18/97	Summerfelt et al.			<div style="font-size: 4em;">/</div>	
	AB	5,719,333	2/17/98	Hosoi et al.				
	AC	5,831,333	11/3/98	Malladi et al.				
	AD	5,919,548	7/6/99	Barrow et al.				
	AE	5,551,283	9/3/96	Matzka et al.				
	AF	5,492,011	2/20/96	Amano et al.				
	AG							
	AH							
	AJ							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
		AK					Yes	No
		AL						
		AM						
		AN						
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)								
	AP	"DTC and RDC Thermistors"; http://www.danadine.com/temts.html ; 1/1/98; 3 pages.						
	AR	"DS 5035 Linearized 4 Wire RTD Input"; http://www.dalog.com/65035.html ; 1/1/98; 3 pages.						
	AS	"RTDC"; http://www.minicore.com/tde.html ; 1/1/98; 3 pages.						
	AT	"Low Cost Thermal Resistor (TMR) over thin film RTDC"; http://www.minicore.com/t1162/see.html ; 1/1/98; 1 page.						
	AU	"Silicon Processing for the VLSI Era", Volume 1 - Process Technology, Second Edition; S. Wolf et al.; 2000; pp. 23-25 and pp. 841-844.						
EXAMINER					DATE CONSIDERED			
					10/16/2002			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M122-16804	PRIORITY SERIAL NO. 097137, 629, 071 827248	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT David R. Hembree		
				PRIORITY FILING DATE August 21, 1998	PRIORITY GROUP 3858-2829	
U.S. PATENT DOCUMENTS						
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
VN	AA	4,560,216	12/24/85	Egawa		/
	AB	4,754,555	7/5/88	Stillman		
	AC	5,475,317	12/12/95	Smith		
	AD	5,495,667	3/5/96	Faraworth et al.		
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)						
	AE	SOL 09/023,184, Filed 3/27/98, Abram et al., Amendment filed 12/18/00, CPA filed 9/28/00, Amendment filed 3/3/00, Amendment filed 8/23/00. Original Application filed 3/27/98, Pending Claim.				
VN	AF	Advertisement for Probe Technology; www.idinet.com ; Interconnect Devices, Inc., 1 page; 3/6/98				
VN	AG	Good Things Come In Small BGA/CSP Packages; www.johnstech.com/4/handbook/page9.html ; 1 page; 3/5/98				
VN	AH	Product Description for Double Ended Probes, B1052 Series; www.testprobe.com/products/b1052.html ; Rita Denshi America, Inc.; 1 page; 2/4/98.				
VN	AI	Product Description for Test Centers, RM-500 Series Probes, www.testprobe.com/products/rm500.html ; Rita Denshi America, Inc.; 1 page; 2/4/98.				
VN	AJ	Product Description for Cost Effective Interconnections for High I/O Products; www.testprobe.com/products/so.htm#b1303 ; Rita Denshi America, Inc.; 1 page; 2/4/98.				
VN	AK	Product Description for Ball Grid Probe B1303-C3; www.testprobe.com/products/so.htm#b1303 ; Rita Denshi America, Inc.; 1 page; 2/4/98.				
VN	AL	Product Description for Test Socket Connects; www.johnstech.com/4/handbook/page9.html ; 1 page; 3/5/98				
EXAMINER <i>rnk Nguye</i>				DATE CONSIDERED 03/22/2002		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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Form PTO-1449 JUL 06 2001 PATENT & TRADEMARK OFFICE

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
M122-1684

SERIAL NO.
09/827,248

LIST OF ART CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT
Micron Technology, Inc.

FILING DATE
April 4, 2001

GROUP
2829

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
VN	AA 5,378,311	1/3/95	Nagayama et al.			
	AB					
	AC					
	AD					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

AE		
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EXAMINER *ruh Nguy* DATE CONSIDERED *03/22/2002*

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

ATTY. DOCKET NO.
M122-1684

SERIAL NO.
09/827,248

APPLICANT
Micron Technology, Inc.

FILING DATE
April 4, 2001

GROUP
2855 2889

U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
VN	AA	5,670,066	9/23/1997	Barnes et al.			
	AB	6,377,060 B1	4/23/2002	Burkhardt et al.			
	AC	4,912,600	3/1990	Jaeger et al.	361	700	
	AD	5,325,052	6/28/1994	Yamashita			
	AE	4,355,463	10/26/1982	Burns			
	AF	3,710,251	1/9/1973	Hagge et al.			
	AG	5,436,494	7/1995	Moskhi	257	467	
	AH	5,969,639	10/1999	Lauf et al.	340	870.17	

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)			
	AI		
	AJ		
	AK		
	AL		

EXAMINER *mark Nguyen*

DATE CONSIDERED *08/06/03*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EV 317135495

Form PTO-1419		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M22-16804		047827248 PRIORITY SERIAL NO. 00133,629	
TITLE OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT David R. Hembree		PRIORITY FILING DATE August 21, 1998	
U.S. PATENT DOCUMENTS				PRIORITY GROUP 2829		09/02/2002 04/04/01	
*Examiner Initial	Class	Document Number	Date	Name	Subclass	Filing Date If Appropriate	
VN	AA	4,560,216	12/24/85	Egawa			09/02/2002 04/04/01
	AB	4,754,355	7/5/88	Sullivan			
	AC	5,475,317	12/12/95	Smith			
	AD	5,495,667	3/5/96	Farrworth et al.			
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
	AE	S.M. 09/003,184, Filed 3/27/98; Akum-tech; Amendment filed 12/18/00; CFA filed 7/28/00; Amendment filed 3/2/00; Amendment filed 8/23/00; Original Application filed 3/27/98; Pending Claims					
VN	AF	Advertisement for Probe Technology; www.idinet.com ; Interconnect Devices, Inc.; 1 page; 3/6/98					
VN	AG	Good Things Come in Small BGA/CSP Packages; www.johntech.com/4/handbook/page9.html ; 1 page; 3/5/98					
VN	AH	Product Description for Double Ended Probes, B1052 Series; www.testprobe.com/products/b1052.html ; Rika Denshi America, Inc.; 1 page; 2/4/98.					
VN	AI	Product Description for Test Centers, RM-500 Series Probes; www.testprobe.com/products/rm500.html ; Rika Denshi America, Inc.; 1 page; 2/4/98.					
VN	AJ	Product Description for Cost Effective Interconnections for High I/O Products; www.testprobe.com/products/fo.htm#b1303 ; Rika Denshi America, Inc.; 1 page; 2/4/98.					
VN	AK	Product Description for Ball Grid Probe B1303-C3; www.testprobe.com/products/fo.htm#b1303 ; Rika Denshi America, Inc.; 1 page; 2/4/98.					
VN	AL	Product Description for Test Socket Contacts; www.johntech.com/4/handbook/page9.html ; 1 page; 3/5/98					
EXAMINER <i>nmk Nguyen</i>				DATE CONSIDERED 03/22/2002			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO-151 <div style="position: absolute; top: 0; left: 0; border: 1px solid black; border-radius: 50%; padding: 5px; transform: rotate(-45deg); transform-origin: center;"> O.T.P.E. 162004 </div>		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M122-1684		SERIAL NO. 09527248	
LIST OF ART CITED BY APPLICANT (See several sheets if necessary)				APPLICANT Micron Technology, Inc.		FILING DATE April 4, 2001	
				GROUP 2829			

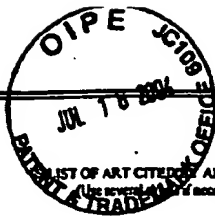
U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
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	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)			
	AI		
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	AK		
	AL		

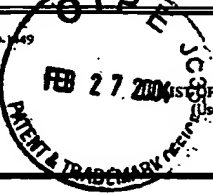
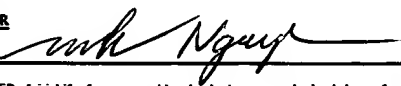
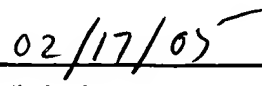
EXAMINER <i>and Nguyen</i>	DATE CONSIDERED <i>09/08/04</i>
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Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M122-1684		SERIAL NO. 09277248	
LIST OF ART CITED BY APPLICANT (Use reverse side if necessary)				APPLICANT Micron Technology, Inc.			
				FILING DATE April 4, 2001		GROUP 2829	
U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
VN	AA	5,503,034	4/2/1996	Amase et al.			
VN	AB	5,964,395	2/1/2000	Glovatsky et al.			
VN	AC	5,645,764	7/1/97	Angelopoulos et al.			
VN	AD	5,437,189	8/1995	Brown et al.			
	AE						
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	AG						
	AH						
OTHER REFERENCES (including Author, Title, Date, Periodic Pages, Etc.)							
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	AI						
	AK						
	AL						
				EV372455367			
EXAMINER <i>mh Nguyen</i>				DATE CONSIDERED 09/08/04			
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M122-1684		SERIAL NO. 09/827,248	
 U.S. PATENT CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Micron Technology, Inc.			
				FILING DATE April 4, 2001		GROUP 2829	
U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
VN	AA	4,006,909	2/8/1977	Ollendorf et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
	AJ						
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	AK						
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EXAMINER				DATE CONSIDERED			
							
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							